Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 14 Sep 2024 until 23:59 on Sunday 15 Sep 2024

Forecast Issued on Saturday 14 Sep 2024 at 03:01

Confidence: High for changeable conditions over the weekend, then dry, settled weather all of next week.

Headline for Saturday 14 Sep 2024: Mainly dry. Some brightness. Windy on the tops.

Mountain weather hazards on Saturday 14 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
30%	20%	20%	20%	20%	20%

Forecast for Saturday 14 Sep 2024

Weather: Cloudy at first with some patches of light rain. Then dry for much of the day with some bright or sunny intervals developing. Clouds thickening again later in the afternoon with a little rain reaching the Lake District later in the evening.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Generally good visibility beneath the clouds which will be extensive at first and again late in the day, above about 700 to 800m. There will be a canopy of higher cloud, mostly above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 14 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 SW	31/39 SW	35/44 SW	37/48 SW	37/46 SW	34/43 SW	33/42 SW
600	27/35 SW	26/35 SW	28/39 SW	31/43 SW	30/42 SW	28/39 SW	26/36 SW
300	9/25 S	11/27 SW	13/32 SW	16/36 SW	14/33 SW	12/30 SW	12/29 SW
Valley	6/21 SW	11/26 SW	14/31 SW	16/33 SW	15/31 SW	13/29 SW	14/29 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/3	8/3	8/2	8/2	8/2	9/4
600	10/5	10/6	10/6	10/6	10/6	10/6	10/6
300	11/10	12/10	12/10	13/10	12/10	12/10	12/10
Valley	13/12	14/12	15/12	15/12	15/12	14/12	14/12
Freezing Level*	2800m	2800m	2700m	2400m	3100m	3100m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusty winds will make walking more difficult on highest ridges, summits.

Forecast for Sunday 15 Sep 2024

Weather: Cloudy in the morning with outbreaks of rain and extensive hill fog. It will become drier and brighter during the afternoon.

Maximum wind: Lighter southwest becoming westerly winds. Average speeds of 10 to 15mph with gusts 30mph on the higher summits.

Chance of cloud-free hill tops above 800m: 30% improving 70% during the afternoon.

Low cloud and visibility: Misty conditions in the morning with poor visibility in cloud and heavier rain. Extensive cloud cover above about 600 to 700m with patches lower down, then clouds lifting and breaking during the afternoon. Visibility also improving good.

Temperature: **Valleys:** 9 Celsius rising to 16 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Well above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:01 on Sat 14 Sep 2024

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